

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2542

SERIAL NUMBER 10/552,582	FILING OR 371(c)	CLASS 333	GROL	JP ART 2817	UNIT	ATTORNEY DOCKET NO. 2005_1606A		
APPLICANTS Tomohiro Iwasaki, Toyonaka, JAPAN; Hiroshi Nakatsuka, Katano, JAPAN; Keiji Onishi, Settsu, JAPAN; Hiroyuki Nakamura, Katano, JAPAN; *** CONTINUING DATA **********************************								
Foreign Priority claimed 35 USC 119 (a-d) conditionet Verified and Acknowledged Example 1	state of Country JAPAN	/ DRAV	SHEETS TOT DRAWING CLAI 23 12		MS	INDEPENDENT CLAIMS 4		
ADDRESS 52349								
TITLE Acoustic mirror type thin film bulk acoustic resonator, and filter, duplexer and communication apparatus comprising the same								
					All Fees			
					1.16 Fees (Filing)			
FILING FEE FEE	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:			1.17 Fees (Processing Ext. of time)				
1100 No.				☐ 1.18 Fees (Issue)				
				Other				
				☐ Credit				